**Sops for Ultra Mega Power Projects**

95. SHRI B.J. PANDA: Will the Minister of POWER be pleased to state:

(a) whether the Centre proposes to plan certain sops to fund Ultra Mega Power Projects;

(b) if so, the details thereof; and

(c) the status of these projects in Orissa and the action plan of the Centre to ensure that all the rural households in the State are lighted by 2012?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) and (b) Responsibility of tying up requisite funds rests with the successful developers. So far no special sops specific to Ultra Mega Power Projects have been extended.

(c) Initiation of bidding process in respect of Ultra Mega Power Project in Orissa is contingent upon tying up of necessary inputs by the State Government. For electrifying all the unelectrified villages in the country in a time bound manner, Rajiv Gandhi Grameen Vidyutikaran Yojana has been launched by the Government. For preparation of detailed project report and implementation of this programme in Orissa, 30 districts have been allocated to Central Power Sector Undertakings.

**Hydro Power Projects**

96. SHRI T.R. ZELIANG: Will the Minister of POWER be pleased to state the details of Hydro Power Projects formulated and being implemented by Government in the country particularly in the State of Nagaland along with the financial allocation made, target fixed for commissioning and completion of the above projects?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): The details of hydro power projects which have been formulated and are under implementation in the country are given in the Statement (See below).

Presently, there is no hydro power project under implementation in the State of Nagaland.

***Statement***

*Hydro Electric Projects under execution in the country*

*(Excluding Renewables under MNES)*

As on 20.02.2007

| SI. No. | Name of Scheme | State | Installed Capacity | Capacity under execution | Commission-ing schedule | Latest cost estimate | Remarks |
|---|---|---|---|---|---|---|---|
| | | | No x MW) | (MW) | Latest | (Rs. Crores) | |
| 1 | **2** | 3 | 4 | 5 | 6 | 7 | 8 |
| | **Central Sector** | | | | | | |
| **1** | Parbati St II (NHPC) | HP. | **4x200** | 800 00 | 2008-10 | 4219.94 | |
| 2 | Chamera-Ill(NHPC) | HP. | 3x77 | 231.00 | 2010-11 | 1405 63 | |
| 3 | Parbati-III (NHPC) | HP. | 4x130 | 520 00 | 2010-11 | 2304.56 | |
| 4 | Kol Dam (NTPC) | HP | 4x200 | 800.00 | 2008-10 | 4527.15 | |
| 5 | Rampur (SJVNL) | HP | 6x68.67 | 412.00 | 2011-12 | 2047.03 | |
| 6 | Dulhasti(NHPC) | J&K | 3X130 | 390.00 | 2006-07 | 4924.56 | |
| 7 | Uri-II(NHPC) | J&K | 4X60 | 240.00 | 2009-10 | 1724.79 | |
| 8 | Sewa -ll (NHPC) | J&K | 3x40 | 120.00 | 2008-09 | 770.70 | |
| 9 | Tehri St.l(THDC) | Uttaranchal | 4x250 | 250.00 | 2006-07 | 8000.00 | 750 MW Commissioned |
| 10 | Koteshwar (THDC) | Uttranchal | 4x100 | 400.00 | 2009-10 | 1301 56 | |
| 11 | Omkarashwar (NHDC) | MP. | 8x65 | 520)0 | 2007-08 | 2224.73 | |
| 12 | Teesta Low Dam-lll (NHPC) | W.B. | 4x33 | 132.00 | 2008-09 | 845.46 | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 13 Teesta Low Dam-IV (NHPC) | W.B. | 4x40 | 160.00 | 2009-10 | 1061.38 | |
| 14 Teesta St. V (NHPC) | Skkim | 170 | 510.00 | 2007-08 | 2430.50 | |
| 15 Subansiri Lower (NHPC) | Ar. Pr. | 8x250 | 2000.00 | 2011-12 | 5793.45 | |
| 16 Chuiaki (NHPC) | J&K | 4x11 | 44.00 | 2012-13 | 621.26 | |
| 17 Nimoo Bazgo (NHPC) | J&K | 3x15 | 45.00 | 2012-13 | 611 01 | |
| 18 Loharinagpala (NTPC) | Uttaranchal | 4x150 | 600.00 | 2011-12 | 241778 | |
| 19 Kameng(NEEPCO) | Ar Pr. | 4x150 | 600.00 | 2009-10 | 2496 90 | |
| Sub-tolal (Central Sector): | | | 8774.00 | | | |
| State Sector | | | | | | |
| 20 Uhl-lIl | HP. | 3x33.33 | 100.00 | 2009-10 | 431 56 | |
| 21 Baglihar-I | J&K | 3x150 | 450.00 | 2007-08 | 4300.00 | |
| 22 Maneri Bhali-ll | Uttaranchal | 4x76 | 304.00 | 2007-08 | 1714.41 | |
| 23 Ghatghar PSS | Mah. | 2x125 | 250.00 | 2007-08 | 1184.60 | |
| 24 Priyadarshni Jurala | A.P. | 6x39.1 | 234.00 | 2007-09 | 547.00 | |
| 25 Nagarjuana Sagar TR | A.P. | 2x25 | 50.00 | 2009-10 | 464 70 | |
| 26 Kuttiyadi Addl Ext. | Kerala | 2x50 | 100 00 | 2008-09 | 168.28 | |
| 27 Aihirapalli | Kerala | 2x80+ 2x1.5 | 163.00 | 2010-11 | 385.63 | Environment. Clearance awaited due to court case. |
| 28 Varahi Extn | Ktk.. | 2x115 | 230.00 | 2008-09 | 307 00 | |
| 29 Bhawani Barrage II | T.N. | 2x15 | 30.00 | 2009-10 | 165 21 | |
| 30 Bhawani Barrage HI | T.N. | 2x15 | 30.00 | 2009-10 | 16692 | |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|---|---|---|---|---|---|---|
| 31 | Balimela Extn. | Orissa | 2x75 | 150.00 | 2006-08 | 212.40 | |
| 32 | Purulia PSS | W.B. | 4x225 | 900.00 | 2006-08 | 2952.60 | |
| 33 | Karbi Langpi | Assam | 2x50 | 50.00 | 2006-07 | 557.42 | 50 MW Commissioned |
| 34 | Myntdu | Meghalaya | 2x42 | 84 00 | 2008-09 | 358.00 | |
| | Sub-total (State Sector): | | | 3125.00 | | | |
| | Private Sector | | | | | | |
| 35 | Allain Duhanga | HP. | 2x96 | 192.00 | 2008-09 | 922.35 | |
| 36 | Kacham Wangtoo | HP. | 4x250 | 1000.00 | 2011-12 | 5909.59 | E&M work awarded. |
| 37 | Budhil | HP. | 2x35 | 70.00 | 2008-09 | 418.80 | |
| 38 | Maianaall | HP. | 2x50 | 100.00 | 2008-09 | 598.00 | |
| 39 | Shrinagar | Uttranchal | 4x82.5 | 330.00 | 2011-12 | 1699.12 | Financial Closure |
| 40 | Chujachen | Sikkim | 2x49.5 | 99.00 | 2009-10 | 448.76 | |
| 41 | Mahaeshwar | MP. | 10x40 | 400.00 | 2010-11 | 2234 00 | |
| | Sub-total (Private Sector): | | | 2191.00 | | | |
| | TOTAL: | | | | 14090.00 | | |